

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Addiese: COMMISSIONER FOR PATENTS P O Box 1430 Alexandra, Virginia 22313-1450 www.wepto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/586,246	08/25/2006	Nobuo Naito	128783	1828
25944 7590 06/20/2008 OLIFF & BERRIDGE, PLC			EXAMINER	
P.O. BOX 320850			HOLLWEG, THOMAS A	
ALEXANDRIA, VA 22320-4850			ART UNIT	PAPER NUMBER
			2879	
			MAIL DATE	DELIVERY MODE
			06/20/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. 10/586,246 NAITO ET AL.

Applicant(s)

Office Action Summary	Examiner	Art Unit				
•	Thomas A. Hollweg	2879				
The MAILING DATE of this communication app	•		ldress			
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extension of time may be available under the provisions of 3 CF8 1.33(a). In no event, however, may a reply be timely filed and the commendation. - If the commendation is the commendation of the commendation of the commendation of the commendation of the commendation. - If the commendation is the commendation of the commendation becomes ARMONDED (30 USC, § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any cannot part of the commendation. - The commendation of the c						
Status						
1)⊠ Responsive to communication(s) filed on 20 February 2007.						
2a) This action is FINAL. 2b) ☐ This	action is non-final.					
 Since this application is in condition for allowar 	ice except for formal matters, pro	secution as to the	e merits is			
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
· _						
4) ☐ Claim(s) <u>1-5</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) 1-5 is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>17 July 2006</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a ☑ All b Some * c None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ate				

1)	Ш	Notice of References Cited (PTO-892)
		Notice of Draftsperson's Patent Drawing Review (PTO-948)
20	$\overline{}$	The second secon

3) Information Disclosure Statement(s) (PTO/SE/08) Paper No(s)/Mail Date 7/17/2006.

Notice of Informal Patent Application
 Other: _____.